

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	13	"5225096"	US-PGPUB; USPAT	OR	OFF	2008/10/01 14:21
L2	2	((("3811902") or ("5225096"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/01 14:21
L3	1729	superabsorbent\$1 same (acrylic polyacrylate\$1 methacrylic polymethacrylate\$1)	US-PGPUB; USPAT	OR	OFF	2008/10/01 14:22
L4	2303	superabsorbent\$1 same (acrylic polyacrylate\$1 methacrylic polymethacrylate\$1 polyacrylic adj acid \$1 polymethacrylic adj acid\$1)	US-PGPUB; USPAT	OR	OFF	2008/10/01 14:23
L5	388	superabsorbent\$1 same (acrylic polyacrylate\$1 methacrylic polymethacrylate\$1) same hydrophilic	US-PGPUB; USPAT	OR	OFF	2008/10/01 14:23
L6	2880	superabsorbent\$1 same hydrophilic	US-PGPUB; USPAT	OR	OFF	2008/10/01 14:24
L7	20020	(peroxide active adj oxygen) same (crosslink\$3 link\$3)	US-PGPUB; USPAT	OR	OFF	2008/10/01 14:25
L8	82	7 and 6	US-PGPUB; USPAT	OR	OFF	2008/10/01 14:25
L9	14	7 and 5	US-PGPUB; USPAT	OR	OFF	2008/10/01 14:25
L10	108	7 and 4	US-PGPUB; USPAT	OR	OFF	2008/10/01 14:25
L11	101	7 and 3	US-PGPUB; USPAT	OR	OFF	2008/10/01 14:25
L12	74391	active adj oxygen ozone atomic adj oxygen	US-PGPUB; USPAT	OR	OFF	2008/10/01 14:26
L13	1150	NaClO KClO HClO CaOCl\$	US-PGPUB; USPAT	OR	OFF	2008/10/01 14:27
L14	16035	(sodium potassium hydrogen) adj hypochlorite	US-PGPUB; USPAT	OR	OFF	2008/10/01 14:28
L15	20852	ammonium adj (persulfate\$1 persulphate\$1 peroxy sulfate\$1 peroxy sulphate\$1)	US-PGPUB; USPAT	OR	OFF	2008/10/01 14:28
L16	311	macroaggregate\$1 macro adj aggregate \$1 macro adj aggregation macroaggregation	US-PGPUB; USPAT	OR	OFF	2008/10/01 14:29
L17	53	(macroaggregate\$1 macro adj aggregate\$1 macro adj aggregation macroaggregation) same (water aqueous)	US-PGPUB; USPAT	OR	OFF	2008/10/01 14:30
L18	1	17 and 6	US-PGPUB; USPAT	OR	OFF	2008/10/01 14:30
L19	1	17 and 4	US-PGPUB; USPAT	OR	OFF	2008/10/01 14:30

L20	1	16 and 4	US-PGPUB; USPAT	OR	OFF	2008/10/01 14:30
L21	4	16 and 6	US-PGPUB; USPAT	OR	OFF	2008/10/01 14:30
L22	2205385	heat thermal heating heated	US-PGPUB; USPAT	OR	OFF	2008/10/01 14:31
L23	2646	22 and 6	US-PGPUB; USPAT	OR	OFF	2008/10/01 14:31
L24	2042	22 and 4	US-PGPUB; USPAT	OR	OFF	2008/10/01 14:31
L25	3629	23 24	US-PGPUB; USPAT	OR	OFF	2008/10/01 14:32
L26	271911	(water aqueous) adj (soluble solubility)	US-PGPUB; USPAT	OR	OFF	2008/10/01 14:33
L27	1625	26 and 25	US-PGPUB; USPAT	OR	OFF	2008/10/01 14:33
L28	107796	12 13 14 15	US-PGPUB; USPAT	OR	OFF	2008/10/01 14:33
L29	193	27 and 28	US-PGPUB; USPAT	OR	OFF	2008/10/01 14:33
L30	658512	radiation irradiation irradiating	US-PGPUB; USPAT	OR	OFF	2008/10/01 14:34
L31	891	30 and (6 4)	US-PGPUB; USPAT	OR	OFF	2008/10/01 14:34
L32	515	31 and 26	US-PGPUB; USPAT	OR	OFF	2008/10/01 14:35
L33	67	32 and 10	US-PGPUB; USPAT	OR	OFF	2008/10/01 14:35
L34	102	27 and 10	US-PGPUB; USPAT	OR	OFF	2008/10/01 14:35
L35	81	27 and 8	US-PGPUB; USPAT	OR	OFF	2008/10/01 14:36
L36	45	32 and 8	US-PGPUB; USPAT	OR	OFF	2008/10/01 14:36
L37	81	35 36	US-PGPUB; USPAT	OR	OFF	2008/10/01 14:36
L38	25	37 and 28	US-PGPUB; USPAT	OR	OFF	2008/10/01 14:37
L39	56	37 not 38	US-PGPUB; USPAT	OR	OFF	2008/10/01 15:29
L40	23	high adj molecular same 4	US-PGPUB; USPAT	OR	OFF	2008/10/01 16:06
L41	21471	high adj molecular same (water adj soluble aqueous)	US-PGPUB; USPAT	OR	OFF	2008/10/01 16:06
L42	212212	(polymer\$1 copolymer\$1) same (acrylic polyacrylate\$1 methacrylic polymethacrylate\$1 polyacrylic adj acid \$1 polymethacrylic adj acid\$1)	US-PGPUB; USPAT	OR	OFF	2008/10/01 16:07
L43	8869	41 and 42	US-PGPUB; USPAT	OR	OFF	2008/10/01 16:07

L44	1706	43 and 28	US-PGPUB; USPAT	OR	OFF	2008/10/01 16:07
L45	718	44 and 30	US-PGPUB; USPAT	OR	OFF	2008/10/01 16:08
L46	1585	44 and 22	US-PGPUB; USPAT	OR	OFF	2008/10/01 16:08
L47	1611	45 46	US-PGPUB; USPAT	OR	OFF	2008/10/01 16:08
L48	27	47 and 4	US-PGPUB; USPAT	OR	OFF	2008/10/01 16:08
L49	88704	12 13 14	US-PGPUB; USPAT	OR	OFF	2008/10/01 17:06
L50	622	49 and 41 and 42	US-PGPUB; USPAT	OR	OFF	2008/10/01 17:07
L51	87209	macroaggregate\$1 macro adj aggregate \$1 macro adj aggregation macroaggregation agglomerate\$1 agglomeration agglomerating	US-PGPUB; USPAT	OR	OFF	2008/10/01 17:07
L52	125	50 and 51	US-PGPUB; USPAT	OR	OFF	2008/10/01 17:07
L53	6	52 and 4	US-PGPUB; USPAT	OR	OFF	2008/10/01 17:07
L54	1605	525/330.3,330.6,359.3,360.ccls.	US-PGPUB; USPAT	OR	OFF	2008/10/01 17:10
L55	1	54 and 52	US-PGPUB; USPAT	OR	OFF	2008/10/01 17:10
L56	76	54 and 49	US-PGPUB; USPAT	OR	OFF	2008/10/01 17:11
L57	76	56 and 54	US-PGPUB; USPAT	OR	OFF	2008/10/01 17:12
L58	46	56 and 42	US-PGPUB; USPAT	OR	OFF	2008/10/01 17:12
L59	30	56 not 58	US-PGPUB; USPAT	OR	OFF	2008/10/01 17:19
L60	160	522/86.ccls.	US-PGPUB; USPAT	OR	OFF	2008/10/01 17:21
L61	8	60 and 49	US-PGPUB; USPAT	OR	OFF	2008/10/01 17:21
L62	12	60 and 41 and 42	US-PGPUB; USPAT	OR	OFF	2008/10/01 17:24
L63	23	54 and 41 and 42	US-PGPUB; USPAT	OR	OFF	2008/10/01 17:29

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